

RECORD DESCRIPTION FOR

DivisionSTUDENT-LEVEL RECORDS

End-of-Course

SPRING 2004

NOTE for users of CD-ROM Media: A "Filler.bin" file name will be found on all CD-ROM's containing data less than 8 MEG. This file is needed for iMACO Computer users and may be ignored by all others. The file is blank and is simply used by the iMACO operating system to interpret data correctly.

Changes are indicated by Shading.

Attachment 38 - REVISED Final - May 26, 2004 - Page 2 of 12

Fie	eld	Field		
First	Last	Length	Field Description	Field Acceptable Values
1	21	21	Student Name	Alpha or Blank
1	11	11	Last	(Blank student name on document will be carried
12	20	9	First	as BLANK NAME on tapes and reports)
21	21	1	M.I.	
22	33	12	Student Number	Numeric or Blank
34	41	8	Date of Birth	Numeric, Blank, or Multiple Marks (*)
34	35	2	Month	
36	37	2	Day	
38	39	2	Century	
40	41	2	Year	
42	42	1	Gender	Alpha (F or M) or Blank
43	43	1	Race/Ethnicity	Numeric, Blank, or Multiple Marks (+)
				1 = American Indian or Alaskan Native
				2 = Asian or Pacific Islander
				3 = Black (Not of Hispanic Origin)
				4 = Hispanic
				5 = White (Not of Hispanic Origin)
				6 = Native Hawaiian
	4.4		V	7 = Unspecified
44	44	1	Limited English Proficient	Alpha or Blank (Y = Yes, Blank = No)
45	46	2	Career and Technical Education (Section 1)	Alpha (Y) or Blank
15	15	1	Carrant Tank Ed Carran	
45 46	45 46	1	Career/Tech Ed Course	
47	52	<u>1</u> 6	Tech Prep Course Career and Technical Education	Alpha (Y) or Blank
4′	32	U	(Section 2)	
47	47	1	1	
48	48	1		
49	49	1	3	
50	50	1	4	
51	51	1	Other 5	
52	52	1	Other 6	
53	53	1	Sub Test	Alpha (Y) or Blank
54	58	5	Title 1/TAS	Alpha (Y) or Blank
54	54	1	Reading and Math	
55	55	1	Reading	
56	56	1	Math	
57	57	1	Science	
58	58	1	History	
59	60	2	SOA Adjustment	Alpha (Y) or Blank
59	59	1	LEP	
60	60	1	Transfer	
61	61	1	Excluded Student Indicator	Alpha (Y) or Blank
62	62	1	Math Recovery	Alpha (Y) or Blank
			(Alg I, Geometry, Alg II ONLY)	
63	63	1	Filler	Blank

Attachment 38 - REVISED Final - May 26, 2004 - Page 3 of 12

Field		Field			
	First Last Leng		Field Description	Field Acceptable Values	
64	65	2	Disability Status	Numeric or Blank	
				01 = Mental Retardation (both TMR & EMR)	
				02 = Severe – Profound Disabilities	
				03 = Multiple Disabilities	
				04 = Orthopedic Impairment	
				05 = Visual Impairment	
				06 = Hearing Impairment	
				07 = Learning Disability	
				08 = Serious Emotional Disturbance	
				09 = Speech or Language Impairment	
				10 = Other/Health Impairment	
				11 = Physical Disability	
				12 = Deafness and Blindness	
				13 = Autism	
				14 = Traumatic Brain Injury	
				15 = Handicapped Under Section 504	
				16 = Developmentally Delayed	
				17 - 20 = Not Used	
66	95	30	Special Test Accommodations	Alpha (Y) or Blank (See Table 1)	
96	96	1	Nonstandard Test Indicator	Alpha (Y) or Blank	
97	99	3	Special Code	Alpha (A, B, or C) or Blank	
100	104	5	For Future Use	Blank	
105	106	2	Testing Status	Numeric (01, 04-12) or Blank (See Table 2)	
107	111	5	Local Use #1	Numeric, Blank, or Multiple Marks (+)	
112	112	1	Filler	Blank	
113	116	4	Local Use #2 (Fall School Code)	Numeric or Blank	
117	125	9	Order Number	Alpha, Numeric, or Blank	
126	145	20	Division Name	Alpha	
146	148	3	Division Code	Alpha, Numeric	
149	154	6	Filler	Blank	
155	155	1	S-Code	Alpha (Y) or Blank	
156	156	1	Large Print Indicator	Numeric (1) or Blank	
157	157	1	Test Irregularity Indicator	Numeric (6) or Blank	
158	163	6	Test Date	Alpha or Numeric	
158	158	1	Time of Year (1 st character)	(0 = Standard Testing, G = Early Graduate,	
				X = Expedited Retake)	
159	159	1	Time of Year (2 nd character)	(1 = Fall, 2 = Spring, 3 = Summer)	
160	161	2	Century	(20)	
162	163	2	Year	(00 – Maximum)	
164	183	20	Building Name	Alpha	
184	187	4	Building Code	Numeric	
188	190	3	N-Code		
188	188	1	Category A	Alpha (A) or Blank	
189	189	1	Category B	Alpha (B) or Blank	
190	190	1	Category C	Alpha (C) or Blank	
191	191	1	Filler	Blank	
192	192	1	Expedited	Alpha (Y) or Blank	
193	193	1	Filler	Blank	

Attachment 38 - REVISED Final - May 26, 2004 - Page 4 of 12

Field F		Field			
First	First Last Length		Field Description	Field Acceptable Values	
194	195	2	Grade	Numeric ($bK - 12 = Corresponding Grade$)	
196	215	20	Group Name	Alpha or Blank	
216	225	10	Group Code	Alpha, Numeric, or Blank	
226	228	3	Student Category	Alpha (Y) or Blank	
226	226	1	Category 1		
227	227	1	Category 2		
228	228	1	Category 3		
229	230	2	Filler	Blank	
231	234	4	Stack Number	Numeric	
235	243	9	Print After Scan (Batch/Sequence #)	Numeric	
244	249	6	Program Number	Numeric	
250	250	1	Demographic Information Only	Alpha $(Y = Yes)$ or Blank	
251	262	12	Document Information	Alpha or Numeric	
251	255	5	Document ID	Numeric (See Table 3)	
256	257	2	Level	Numeric (11)	
258	262	5	Form	Alpha, Numeric	
263	265	3	Test Number	Numeric (See Table 4)	
266	268	3	Test Number Correct	Numeric (000 – Maximum)	
				910 = Testing Status 10	
				911 = Testing Status 11	
				912 = Testing Status 12	
				913 = Substitute Test	
				990 = Determined by VDOE	
				991 = Absent	
				994 = Medical	
				996 = Alternate Form	
				998 = Student not enrolled in course at time of test	
2.50	•00			999 = Student passed test in a previous administration	
269	289	3 X 7	Reporting Category Number Correct	Numeric (000 – Maximum) (See Table 4)	
				910 = Testing Status 10	
				911 = Testing Status 11	
				912 = Testing Status 12	
				913 = Substitute Test	
				990 = Determined by VDOE	
				991 = Absent 994 = Medical	
				994 = Medical 996 = Alternate Form	
				998 = Student not enrolled in course at time of test	
				999 = Student not emoned in course at time of test 999 = Student passed test in a previous administration	
290	292	3	Adjusted Test Number Correct (Special	Numeric (000 – Maximum) or Blank	
290	474	3	Forms only)	Trumene (000 – Maximum) of Dialik	
293	296	4	AYP Adjustment	Alpha or Blank	
293	293	1	Category A	Alpha (A) or Blank	
294	294	1	Category B	Alpha (B) or Blank	
295	295	1	Category C	Alpha (C) or Blank	
296	296	1	Category D	Alpha (D) or Blank	
297	299	3	Filler	Blank	

Attachment 38 - REVISED Final - May 26, 2004 - Page 5 of 12

Field		Field			
First	Last	Length	Field Description	Field Acceptable Values	
300	302	3	Test Scaled Score	Numeric (000 – Maximum)	
				910 = Testing Status 10	
				911 = Testing Status 11	
				912 = Testing Status 12	
				913 = Substitute Test	
				990 = Determined by VDOE	
				991 = Absent	
				994 = Medical	
				996 = Alternate Form	
				998 = Student not enrolled in course at time of test	
				999 = Student passed test in a previous administration	
303	323	3 X 7	Reporting Category Scaled Score	Numeric (000 – Maximum) (See Table 4)	
				910 = Testing Status 10	
				911 = Testing Status 11	
				912 = Testing Status 12	
				913 = Substitute Test	
				990 = Determined by VDOE	
				991 = Absent	
				994 = Medical	
				996 = Alternate Form	
				998 = Student not enrolled in course at time of test	
				999 = Student passed test in a previous administration	
324	324	1	Proficiency Levels	Numeric	
				1 = Pass/Advanced	
				2 = Pass/Proficient	
				3 = Fail/Does Not Meet	
225	10.1	100	7211	9 = Did Not Attempt	
325	424	100	Filler	Blank	
425	427 448	3 3 X 7	Test Items Blank or Multiple Marked	Numeric	
428	448	3 A /	Reporting Category Items Blank or Multiple Marked	Numeric	
449	453	5	Alternate Form Number	Alpha, Numeric or Blank	
454	454	1	Alert Indicator	Alpha (R = Resolved Alert) or Blank	
			Filler	Blank	
				- 1	
			· č		
		4			
499	499	1	Spiral Form Flag		
455 488 489 494 495 499	487 488 493 494 498 499		Recovery Flag For Internal Use Core For Scoring Center Use	Blank Alpha (Y) or Blank Alpha or Blank Numeric Blank Alpha (Y) or Blank	

Attachment 38 - REVISED Final - May 26, 2004 - Page 6 of 12

Fi	Field			
First	Last	Length	Field Description	Field Acceptable Values
500	500	1	Electronic Testing	Alpha or Blank
				E = Electronic Testing
				Y = Electronic Comparability
501	501	1	Term Graduate	Alpha (Y) or Blank
502	502	1	Filler	Blank
503	503	1	Retest	Alpha (Y) or Blank
504	504	1	Retest Flag	Alpha (Y) or Blank
505	505	1	Print Paper Reports for Electronic Testing	Alpha (Y) or Blank
506	506	1	Record Change Flag	Alpha (Y) or Blank
507	589	83	Filler	Blank
590	590	1	Best Score Flag	Alpha (Y) or Blank
591	599	9	Filler	Blank
600	600	1	Z indicates End of Record	Alpha

TABLE 1 SPECIAL ACCOMMODATIONS

- 1 = Flexible Schedule: time of day, breaks during test, multiple test sessions, order tests are administered
- 2 = Group Size: small group, individual testing
- 3 = Environmental Modifications: special lighting, adaptive or special furniture, location w/minimal distractions, noise buffers, preferential seating, hospital/home
- 4 = Visual Aids: magnifying glass, templates, masks or markers to maintain place
- 5 = Amplification Equipment (e.g. hearing aid, auditory trainer)
- 6 = Large test print
- 7 = Assistance w/Directions: reading directions in English, simplifying directions (written, oral), interpreting directions (signing, cued speech), written directions, clarify directions
- 8 = Increased space between items, reduced items per page, or increased size of answer bubbles
- 9 = Braille test/braille answer document
- 10 = Reading in English of test items (except on the English: Reading/Literature and Research test)
- 11 = Audio tape version of test items (except on the English: Reading/Literature and Research test)
- 12 = Interpreting (e.g. signing, cued speech) test items (except on the English: Reading/Literature and Research test)
- 13 = Communication board/pictorial presentation
- *14 = Reading test items in English on the English: Reading/Literature and Research test
- *15 = Using audio-cassette version of the English: Reading/Literature and Research test

- *16 = Interpreting (signing, cued speech) test items on the English: Reading/Literature and Research test
- *17 = Bilingual dictionary
- 18 = Mark in test booklet or student responds verbally and teacher/proctor marks answer document
- 19 = Math Aids: abacus or arithmetic tables in a section where calculator allowed for general education students
- 20 = Large diameter pencil, special pencil, pencil grip
- 21 = Word processor/typewriter/brailler
- 22 = Augmentative communication device
- 23 = Spelling Aids: spell checker, spelling dictionary
- 24 = Tape Recorder (pre-writing only)
- *25 = Dictation in English to a scribe (writing sample component of the writing test only)
- *26 = Use of a calculator or arithmetic tables on mathematics test where calculators are not allowed for general education students
- 27 = Not Currently Active.
- *28 = Graphing or Scientific Calculator Used.
- A = Math LEP
- B = Blank
- * = Nonstandard Administration if a disability or LEP is gridded.

TABLE 2 TESTING STATUS

- 01 = Absent
- 04 = Medical
- 05 = Disruptive/Refusal
- 06 = Alternate Form
- 07 = Other
- 08 =Student not enrolled in course at time of test
- 09 = Student passed test in a previous administration
- 10 = Assigned by VDOE
- 11 = Assigned by VDOE
- 12 = Assigned by VDOE

TABLE 3 DOCUMENT ID NUMBERS

Levels/Tests	Document	Levels/	Document
	ID#		ID#
English: Reading/Literature & Research	80131	World History II	61788
Algebra I	61783	Biology	61790
Geometry	61784	Chemistry	61792
Algebra II	61785	Earth Science	61791
Virginia and U. S. History	61786	World Geography	61789
World History I	61787		

TABLE 4 REPORTING CATEGORY POSITIONS in the REPORTING CATEGORY AREA BY TEST LEVEL

Test Number and Name	Position in
1652 (uniotz una rusiio	T osteron in
	Reporting
	Category
Reporting Category Name	Area
(001) English: Reading/Literature and Research	11100
Understand a variety of printed materials	001
Understand elements of literature	002
Locate and use information from a variety of resource materials	003
(007) Algebra I (1995 Standards)	
Expressions and Operations	001
Relations and Functions	002
Equations and Inequalities	003
Statistics	004
(008) Geometry (1995 Standards)	
Lines and Angles	001
Triangles and Logic	002
Polygons and Circles	003
Three-Dimensional Figures	004
Coordinate Relations, Transformations, and Vectors	005
(009) Algebra II (1995 Standards)	
Expressions and Operations	001
Relations and Functions	002
Equations and Inequalities	003
Analytical Geometry	004
Systems of Equations/Inequalities	005
Statistical Analysis	006
(010) Virginia and United States History (1995 Standards)	
History: First Contact to 1789	001
History: 1789 – 1877	002
History: 1877 – 1945	003
History: 1945 to Present	004
Geography	005
Economics	006
Civics	007
(011) World History I (1995 Standards)	
Ancient Civilizations	001
Greece and Rome	002
The Middle East, Russia, and Early Medieval Europe	003
Asia, Africa, and the Americas	004
History Skills	005
Geography Skills	006
Geography Knowledge and Concepts	007

TABLE 4 (cont) REPORTING CATEGORY POSITIONS in the REPORTING CATEGORY AREA BY TEST LEVEL

REPORTING CATEGORY AREA BY TEST LEVEL	D:4: !
Test Number and Name	Position in
	Domontino.
	Reporting Category
Reporting Category Name	Area
(012) World History II (1995 Standards)	Area
Late Medieval Europe: 1000 A.D. Through the Reformation	001
Age of Discovery: Encountering Cultures in the Americas, Africa, Asia,	
and the Middle East	002
16 – 19 th Centuries: The Ages of Enlightenment, Absolutism, and Reason:	
	003
The Industrial Revolution	004
20 th Century: World Conflicts	004
History Skills	005
Geography Skills	006
Geography Concepts	007
(013) Earth Science	
Scientific Investigation	001
Geology	002
Meteorology, Oceanography, and Groundwater	003
Astronomy and Space Science	004
(014) Biology	
Scientific Investigation	001
Life at the Molecular and Cellular Level	002
Life at the Systems and Organisms Level	003
Interaction of Life Forms	004
(015) Chemistry	
Scientific Investigation	001
Atomic Structure and Periodic Relationships	002
Nomenclature, Chemical Formulas, and Reactions	003
Molar Relationships	004
Phases of Matter and Kinetic Molecular Theory	005
(017) World Geography (1995 Standards)	001
Maps and Geographic Skills	001
Regional Geography	002
Physical Geography	003
Cultural Geography	004
Population Geography	005
Economic Geography	006

TABLE 4 (cont) REPORTING CATEGORY POSITIONS in the REPORTING CATEGORY AREA BY TEST LEVEL

Test Number and Name	Position in
1 CSC I VUIII DEI AIIU I VAIIIC	1 OSITION III
	Reporting
	Category
Reporting Category Name	Area
(020) Algebra I (2001 Standards)	7 XI Cu
Expressions and Operations	001
Relations and Functions	002
Equations and Inequalities	003
Statistics	004
(021) Geometry (2001 Standards)	<u>.</u>
Lines and Angles	001
Triangles and Logic	002
Polygons and Circles	003
Three-Dimensional Figures	004
Coordinate Relations and Transformations	005
(022) Algebra II (2001 Standards)	•
Expressions and Operations	001
Relations and Functions	002
Equations and Inequalities	003
Analytical Geometry	004
Systems of Equations/Inequalities	005
(023) Virginia and United States History (2001 Standards)	
Early America Through the Founding of the New Nation	001
Expansion, Reform, Civil War and Reconstruction: 1801 – 1877	002
Emergence of Modern America and World Conflict: 1877 – 1945	003
The United States since World War II	004
Geography and Economics	005
Civics	006
(024) World History and Geography to 1500 A.D. (2001 Standards)	
Human Origins and Early Civilizations	001
Classical Civilizations and Rise of Religious Traditions	002
Postclassical Civilizations	003
Regional Interactions	004
Geography	005
Civics and Economics	006
(025) World History and Geography: 1500 A.D. to the Present (2001 Standards)	T
Emergence of a Global Age	001
Age of Revolutions	002
Era of Global Wars	003
Post World War II Period	004
Geography	005
Civics and Economics	006

TABLE 4 (cont) REPORTING CATEGORY POSITIONS in the REPORTING CATEGORY AREA BY TEST LEVEL

REFORM OF THE STATE OF THE STAT				
Test Number and Name	Position in			
	Reporting			
	Category			
Reporting Category Name	Area			
(029) World Geography (2001 Standards)				
Physical and Regional Geography	001			
Cultural Geography	002			
Global and Urban Geography	003			
Economic Geography	004			